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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

APPLICATION ELEMENTS

Michael F. Heim

Address

Country

Signature

City

Please type a plus sign (+) inside this box

1662-38300 (P01-3570) Attorney Docket No. Matthew C. MATTINA First Inventor

Mechanism For Handling Load Lock/Store . . .

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Washington, DC 20231		
See MPEP chapter 600 concerning utility patent application contents.			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Submission		
2. See 37 CFR 1.27.	(if applicable, all necessary)		
3. Specification [Total Pages 28] [preferred arrangement set forth believed]	a. Computer Readable Form (CRF)		
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:		
- Statement Regarding Fed sponsored R & D	i. ☐ CD-ROM or CD-R (2 copies); or		
 Reference to sequence listing, a table, or a computer program listing appendix 	ii.□ paper		
 Background of the Invention 	c. Statements verifying identity of above copies		
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS		
- Detailed Description	9. Assignment Papers (cover sheet & document(s))		
Claim(s)Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable)		
5. Cath or Declaration [Total Pages 2]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations		
a. Newly executed (original or copy)	13. Preliminary Amendment		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Other: \$1,002.00 Check		
6. Application Data Sheet. See 37 CFR 1.76			
17. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,		
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No.:		
Prior application information: Examiner	Group / Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
18. CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer No. op/Attach/barcode label/here); Correspondence address below			
Name			

Zip Codë

Fax

Registration No. (Attorney/Agent)

32,702

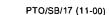
Date August 8, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known		
Application Number	NOT YET ASSIGNED	
Filing Date	CONCURRENTLY HEREWITH	
First Named Inventor	Matthew C. MATTINA	
Examiner Name	UNKNOWN	
Group Art Unit	UNKNOWN	
Attorney Docket No.	1662-38300 (P01-3570)	

METHOD OF PAYMENT	FEE CALCULATION (continued)	-		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account 03-2769	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Number US-2705 Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ree raiu		
Account Name Conley, Rose & Tayon, P.C.	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
· FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
00de (\$) 00de (\$)	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filling fee 710.00	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims <u>below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 34 -20** = 14 x 18.00 = 252.00	143 440 243 220 Design issue fee			
Independent 3 - 3** = -0 × 80.00 = 00.00	144 600 244 300 Plant issue fee			
Multiple Dependent $270.00 = 00.00$	122 130 122 130 Petitions to the Commissioner			
·	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) -Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 252.00	OTAL (2) (\$) 252.00 Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	0		

SUBMITTED BY				Complete (if	fapplicable)
Name (PrintlType)	Michael F. Heim	Registration No. (Attorney/Agent)	32,702	Telephone	(713) 238-8000
Signature	Michael & Nen			Date	August 8, 2001

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